

Appl. No. 10/660,327
Amdt Dated: Nov. 16, 2006
Reply to Office Action of Aug. 16, 2006

REMARKS

Applicant resubmits a new and complete copy of TW publication 77200511 (Attachment). It is believed that the TW publication 77200511 completed by this submission, is essentially different from the claimed invention so that it is appropriate to be put into records only without substantial consideration.

Applicant appreciates the allowance of claim 21, and indication of allowability of claims 2-8, 11, 12, 14-17, and 20.

Claims Rejections under 35 U.S.C. 102(b)

Claim 1 is rejected under 35 U.S.C. 102 (b) as being anticipated by Gebara et al., (U.S. Patent No. 6,137,678).

The Examiner's rejections are traversed for reasons given below.

Claim 1, as amended, recites in part:

.....the mounting apparatus comprising a first bracket for receiving a plurality of disk drives therein and a fixed plate depending from one bottom side of the first bracket toward the bottom plate; and a movable plate detachably attached to the front plate and facing to the fixed plate, the movable plate comprising a first flange and a second flange at two opposite ends thereof securing to the bottom plate and the first bracket respectively; wherein the fixed plate and the movable plate cooperatively form a second bracket for receiving a plurality of disk drives therein.

In discussing Gebara, the cage (246) comprises a bottom wall and two opposite side walls as shown in FIG. 9. Gebara does not teach a fixed plate depending from one bottom side of the cage (246) toward the bottom plate of the chassis and a movable plate facing to the fixed plate. In addition, Gebara does not teach a fixed plate and a movable plate cooperatively forming a second bracket for

Appl. No. 10/660,327
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receiving a plurality of disk drives therein.

Therefore, amended claim 1 is significantly distinguished from the cited reference Gebara, and should be allowable. Claims 2-8, 11, and 12 should also be allowable since each of them depends on the allowable claim 1 directly or indirectly.

Claims Rejections under 35 U.S.C. 103(a)

Claim 13 is rejected under 35 U.S.C. 103(a) as being unpatentable over Jelinger (U.S. Patent No. 5,768,097) in view of Lin et al., (U.S. Patent No. 6,227,631).

In response to this rejection, Applicant respectfully traverses this rejection.

Claim 13, as amended, recites in part:

.....the mounting apparatus comprising a first bracket for receiving some of the plurality of disk drives and a fixed plate integrally formed with the first bracket and fixed to the chassis,, a movable plate detachably attached to the chassis and parallel to the fixed plate, the movable plate and the fixed plate cooperatively forming a second bracket therebetween distinct from the first bracket, the movable plate comprising a plurality of second supporting tabs cooperating with the first supporting tabs to support said disk drives in the second bracket.

In discussing Jelinger, the drive cage sub-chassis (900) comprises two sections (910, 920) that overlap each other. Each section (910, 920) also includes slots (930) for allowing a width of the drive cage sub-chassis (900) to be adjusted. Each section (910, 920) also includes a plurality of mounting slots (970) for receiving mounting screws for mounting the disk drives (217, 218) to each section of the drive cage sub-chassis (900). The drive cage sub-chassis (900) is removably attached to the main chassis (112) using mounting screws (950) that are

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received in mounting holes (960) in the main chassis (112) (column 8, lines 26-35). Jelinger teaches an only bracket formed by two sections (910, 920) and the only bracket is removably attached to the main chassis. However, Jelinger does not teach a fixed plate integrally formed with the bracket and fixed to the chassis, and a movable plate detachably attached to the chassis and parallel to the fixed plate. Further, Jelinger does not disclose or suggest that the movable plate and the fixed plate cooperatively form a second bracket therebetween distinct from the first bracket.

Additionally, Lin also does not teach a fixed plate integrally formed with the first bracket and fixed to the chassis, and a movably plate detachably attached to the chassis and parallel to the fixed plate. Further, Lin does not disclose that the movable plate and the fixed plate cooperatively form a second bracket therebetween distinct from the first bracket.

Accordingly, at the time the present invention was made, it would not have been possible to combine these two references together to obtain the claimed structures.

Therefore, the amended claim 13 is believed to be patentable, and should be allowable. Claim 14-17 and 20 are believed to be patentable, and should also be allowable as dependent claims of the amended claim 13.

In view of the foregoing, the subject application as claimed in the pending claims is in a condition for allowance and an action to such effect is earnestly solicited.

Respectfully submitted,
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Appl. No. 10/660,327
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全 2 頁

(54) 名 稱：抽拉式直立電腦外觀

(21) 申 請 案 號：77200511 (22) 申請日期：中華民國77年(1988)01月19日

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(57) 申請專利範圍：

一種抽拉式直立電腦外觀，主要於其外殼之控制面板部份設為具有活動防護蓋之斜面型態，而上蓋為一體成形之U字型，一具有軌道之底座，一可由上蓋背後推入或抽出之電腦基座，基座即設有對應於底座軌道之滑軌，而上蓋之側部設有適當之電源支持板，俾提供安裝電源器固持板，上蓋正面設一磁吸鐵架固定板，具有兩開孔，可適量結合兩種型態之磁吸鐵架，於底座底部設有適當數量而相互嵌合而

一聯設有齒紋之腳架，各腳架之底部可結合滾輪者。

圖示簡單說明：

圖一：係本創作之外觀圖。

5. 圖二：係本創作之立體系統分解圖。

圖三：係本創作之組合示意圖。

圖四：係本創作之電腦基座抽拉出之示意圖。

圖五：係本創作之電腦基座之滑軌示意圖。

10. 圖。

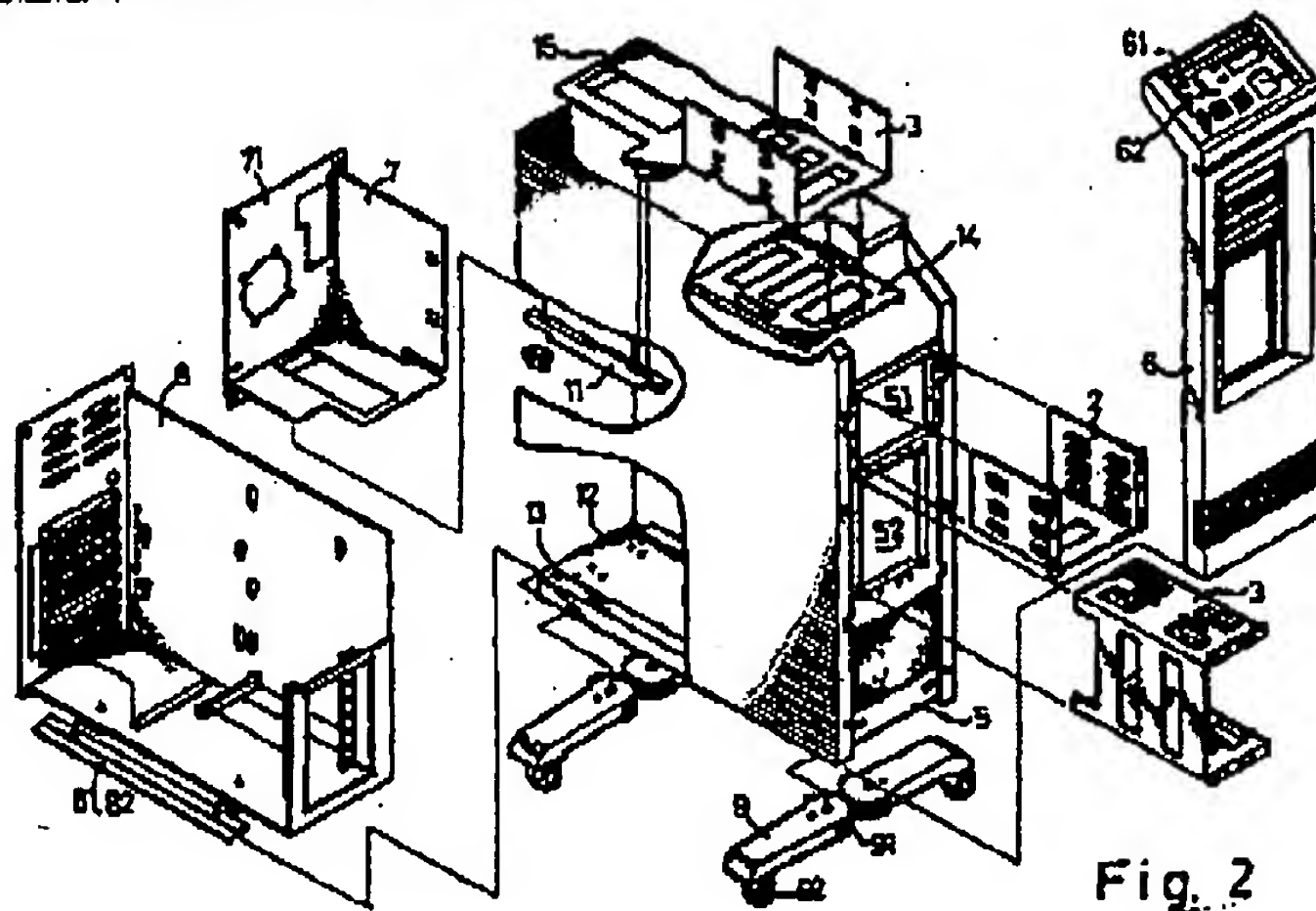


Fig. 2

— 821 —

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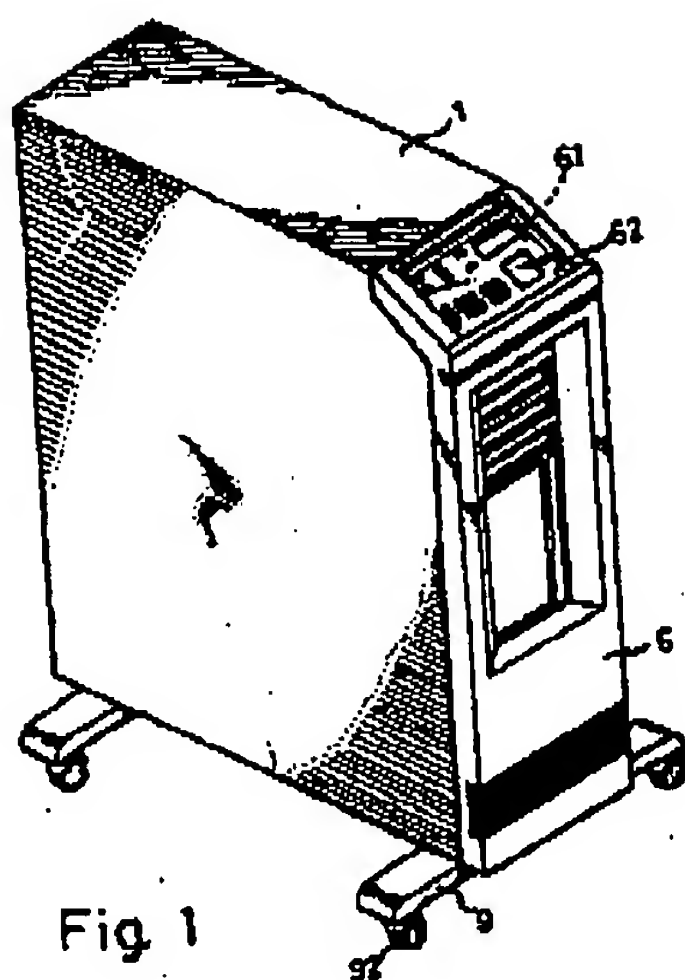


Fig. 1

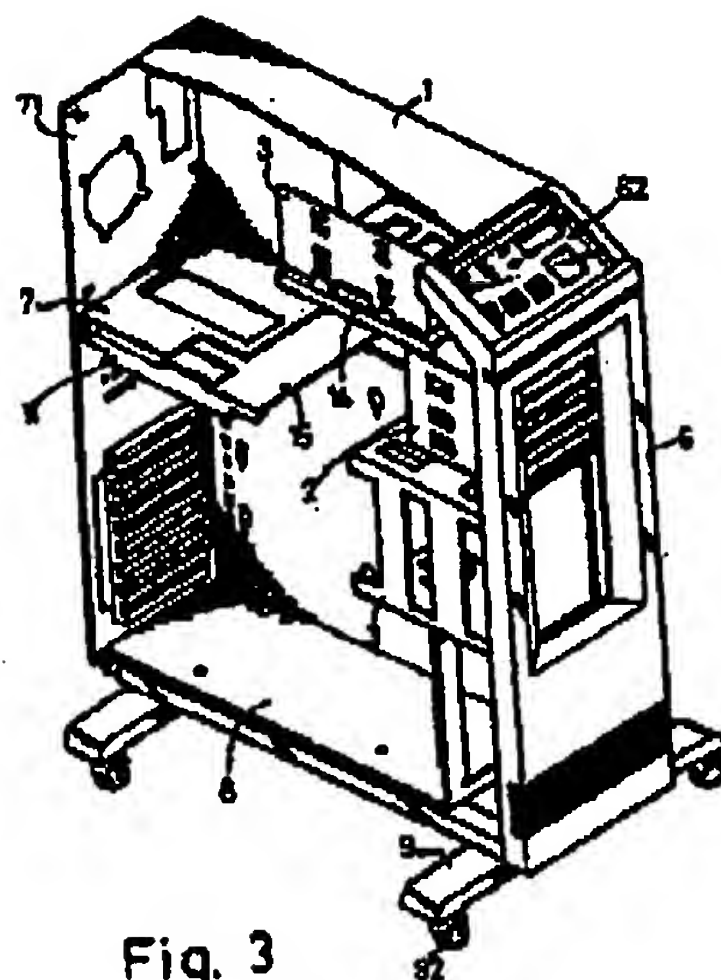


Fig. 3

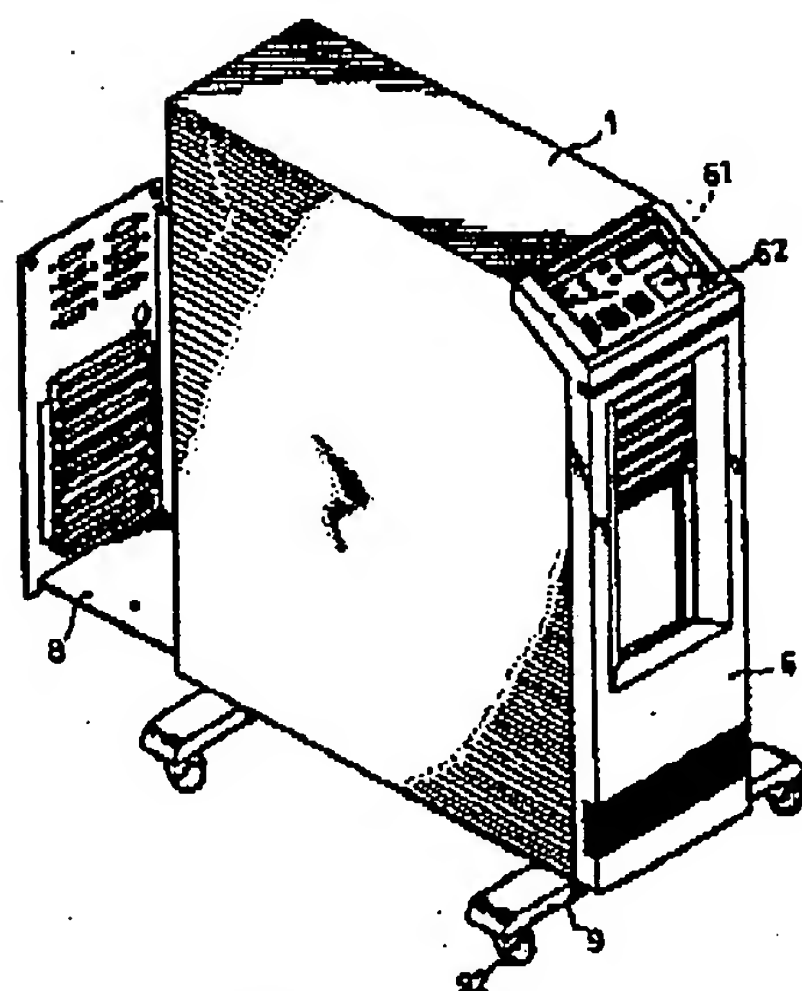


Fig. 4

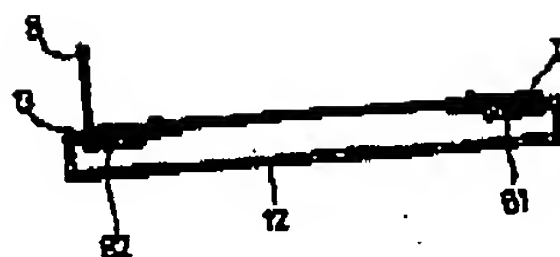


Fig. 5

— 822 —

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